

H. J. Umbaugh & Associates Certified Public Accountants, LLP 8365 Keystone Crossing Suite 300 Indianapolis, IN 46240-2687 Phone: 317-465-1500 Fax: 317-465-1550 www.umbaugh.com

November 16, 2015

Secretary of the Commission Indiana Utility Regulatory Commission 101 W. Washington Street, Suite 1500 East Indianapolis, Indiana 46204

Re: City of Evansville, Indiana Waterworks District Thirty-Day Filing – Non-Recurring Charges

Enclosed is a Verified Statement In Support of Change in Non-Recurring Charges, together with supporting schedules for filing on behalf of the City of Evansville Waterworks District ("District"). These charges are requested pursuant to the Commission's thirty-day administrative filing procedure as set forth in 170 IAC 1-6-1 et seq. Also enclosed is a copy of the District's proposed tariff along with a copy of the legal notice which has been submitted to the local newspaper.

The proposed increases to the connection charges are due to increases in the labor and material costs to perform these services. The District also proposes two new charges to recover the costs of customer negligence associated with the SmartPoint units for the new automated meters and for customer requests to turn off or on the meter for service on their property. Please see the attached cost justifications for additional information.

Please return three stamped approved tariffs to our office at your earliest convenience. If you or members of your staff have any questions or comments, please do not hesitate to contact me at the number listed above or via email at baldessari@umbaugh.com.

Very truly yours,

UMBAUGH

Douglas L. Baldessari

DLB/ajr Enclosures

cc: Office of Utility Consumer Counselor

Ms. Jenny Collins, Utility CFO

Mr. Allen R. Mounts, Director, Evansville Utilities

Mr. Pat Keepes, Water Superintendent

# EXHIBIT 1

# VERIFIED STATEMENT IN SUPPORT OF CHANGE IN SCHEDULE OF NON-RECURRING CHARGES

# TO THE INDIANA UTILITY REGULATORY COMMISSION OF INDIANA:

- 1. The Evansville (Indiana) Waterworks District, is requesting new non-recurring charges including damaged smartpoint fee, service fee and also an increase to the connection charges to reflect the cost of providing those services.
- 2. Affected customers have been notified by a legal notice published in the Evansville Courier and Press, a newspaper of general circulation that has a circulation encompassing the highest number of the District's customers affected by the filing. The notice will also be placed on the District's website and posted in a public place at the District's local customer service office. A copy of the legal notice is attached as Exhibit II
- 3. The accompanying changes in the schedule of non-recurring charges are based solely upon new rates and charges and the cost of labor and materials used in providing these services in accordance with 170 IAC 6-5-1.
- 4. All of the matters and facts stated herein and the attached exhibits are true and correct. The rate changes shall take effect for the next practical consumption period following approval by the Commission.

		EVANSVILLE WATER & SEWER UTILITY	& SEWER UTILITY
		By:	( Mount
		Dii	Director
STATE OF INDIANA			
COUNTY OF WARRICK	<u> </u>	SS:	, , , , , , , , , , , , , , , , , , , ,

, 2015, Hen Ment who, after having been duly sworn according to law, stated that he is the Executive Director of the Evansville Water & Sewer Utility that he has read the matters and facts stated above, and in all exhibits attached hereto, and that the same are true; that he is duly authorized to execute this instrument for and on behalf of the applicant herein. Personally appeared before me, a Notary Public in and for said County and State, this let day of The

My Commission expires: (CHOLON), 2019

Resident of Warrick County, IN Commission Eques: 0ctober 7, 2019 VIVIAN E. HOLIDAY

> Ad Proof

Sales Rep: Julia Kastle (E9191)

Phone: (812) 464-6759

Email: julia.kastle@courierpress.com

#### Account Information

Date: 11/10/15

Account Number: EXE42 / 120174

Company Name: SEWER & WATER DEPT

Contact Name:

Email: veholiday@ewsu.com

Address: 1 NW MARTIN LUTHER KING BLVD RM 104, EVANS-

VILLE, IN, 47740

#### Insertion Information

This is a proof of your ad scheduled to run on the dates indicated below.

Please confirm placement prior to deadline by contacting your account

rep at (812) 464-6759.

Ad Id: 793030

P.O. Number:

Tag Line: LEGAL NOTICE Notice is hereby given

Start Date: 11/16/15

Stop Date: 11/16/15

Number of Times: 1

Classification Location: 16070

Publication: Evansville Courier & Press Total Cost: \$13.72

#### > Arl Promi

n I agree this ad is accurate and as ordered.

LEGAL NOTICE

Notice is hereby given that Evansville Waterworks District (District) has filed a request with the Indiana Utility Regulatory Commission (IURC) on November 16, 2015 to increase the connection charges and to add certain other non-recurring charges of the District to attend the traiff including a damaged smartpoint fee and a service fee. Approval of the filing is expected approximately thirty days after filing. The proposed increases and new charges are for non-recurring charges only for all water utility customers and do not affect retail water rates.

Objections to District's request should be submitted to the Secretary of the Commission, IURC, National City Center, 101 West Washington St., Suite 1500 E, Indianapolis, IN 46204 or to the Indiana Office of the Utility Consumer Counselor, National City Center, 115 W. Washington St., Suite 1500 South, Indianapolis, IN 46204. (Courier & Press November 16, 2015)hspaxlp

Thank you for your business. Our commitment to a quality product includes the advertising in our publications. As such, Journal Media Group reserves the right to categorize, edit and refuse certain classified ads. Your satisfaction is important. If you notice errors in your ad, please notify the classified department immediately so that we can make corrections before the second print date. The number to call is 812-461-1200. Allowance may not be made for errors reported past the second print date. The Evansville Courier & Press and the Henderson Gleaner may not issue refunds for classified advertising purchased in a package rate; ads purchased on the open rate may be pro-rated for the remaining full days for which the ad did not run.

# EVANSVILLE (INDIANA) WATERWORKS DISTRICT 30 DAY FILING OF EVANSVILLE –NON-RECURRING CHARGES

#### Page

- 1 Calculation of Proposed Connection Charges
- 2 Calculation of Proposed Damaged SmartPoint Fee (Customer Negligence)
- 3 Calculation of Proposed Service Fee (Customer Request)

#### **Appendix**

- A. Water Service Installations Contract
- B. Actual Connection Charges July 2013 to June 2015
- C. Meter Cost Quote
- D. Proposed Tariff

#### EVANSVILLE (INDIANA) WATERWORKS DISTRICT

# <u>CALCULATION OF PROPOSED CONNECTION CHARGES</u> (Per Utility Management)

	Average Hours	Hourly Rate (1)	Cha	arge
			3/4" Inch Meter	1" Inch Meter
Installation costs Meter cost SmartPoint			\$1,438.09 73.00 111.50	\$1,863.30 93.00 111.50
Clerk at Building Commission administers application to customer	0.33	\$22.27	7.35	7.35
Clerk at Allens Lane receives order from Building Commission, processes work order and sends order to contractor for installation	0.08	34.31	2.74	2.74
Clerk at Allens Lane processes completed paperwork from contractor and files paperwork	0.17	34.31	5.83	5.83
Calculated Connection Charge			\$1,638.51	\$2,083.72
Proposed Connection Charge			\$1,635.00	\$2,080.00

<sup>(1)</sup> Includes hourly pay rate and average hourly employee benefits for relevant employees.

#### EVANSVILLE (INDIANA) WATERWORKS DISTRICT

# CALCULATION OF PROPOSED DAMAGED SMARTPOINT FEE (CUSTOMER NEGLIGENCE) (Per Utility Management)

	Number of Employees	Average Hours	Hourly Rate (1)	Charge
SmartPoint				\$111.50
Dispatcher receives work order from billing department, schedules time with customer and damaged meter truck and processes completed work order	1	0.25	\$34.31	8.58
Damaged meter truck drives to customer location, replaces meter and completes paperwork to update customer record in the billing system with the new meter ID number and gives to dispatcher	1	1.00	29.64	29.64
Damaged meter truck		0.50	20.00	10.00
Mileage on damaged meter truck (average of 5 miles at \$0.58 per mile)			0.58	2.90
Calculated Damaged SmartPoint Fee				\$162.62
Proposed Damaged SmartPoint Fee				\$160.00

<sup>(1)</sup> Includes hourly pay rate and average hourly employee benefits for relevant employees.

The rate for the damaged meter truck is based on the standard hourly rate per information provided by utility management.

#### EVANSVILLE (INDIANA) WATERWORKS DISTRICT

# CALCULATION OF PROPOSED SERVICE FEE (CUSTOMER REQUEST) (Per Utility Management)

	Number of Employees	Average Hours	Hourly Rate (1)	Charge
Dispatcher receives work order from billing department, schedules time with technician truck and processes completed work order	1	0.25	\$34.31	\$8.58
Technician truck drives to customer location, performs the service and completes paperwork to update customer record in the billing system and gives to dispatcher	1	1.00	29.64	29.64
Technician truck	1	0.50	20.00	10.00
Mileage on technician truck (average of 5 miles at \$0.58 per mile)			0.58	2.90
Calculated Service Fee				\$51.12
Proposed Service Fee				\$50.00

<sup>(1)</sup> Includes hourly pay rate and average hourly employee benefits for relevant employees. The rate for the technician truck is based on the standard hourly rate per information provided by utility management.

# EVANSVILLE (INDIANA) MUNICIPAL WATERWORKS DISTRICT $\underline{\text{APPENDIX A}}$



# **CONTRACT DOCUMENTS**

# for

# WATER SERVICE INSTALLATIONS

August 15, 2015

PREPARED BY:

EVANSVILLE WATER AND SEWER UTILITY 1931 ALLENS LANE EVANSVILLE, INDIANA 47720 (812) 421-2120

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STANDARD FORM OF AGREEMENT
ADVERTISEMENT FOR BID
INSTRUCTIONS TO BIDDERS
PROPOSAL FORM
INSURANCE AND INDEMNIFICATION
CONTRACTOR'S CERTIFICATE OF INSURANCE
ADVERSARIAL PARTIES
E-VERIFY COMPLIANCE
MATERIAL SPECIFICATIONS
MATERIAL DETAIL SHEETS6 pages
SAMPLE AS BUILT DRAWING SHEET
RANDOM DRUG TESTING AND LICENSING REQUIREMENTS2 pages
CONTRACTOR'S LICENSE
CONTRACTOR HEALTH AND SAFETY PROGRAM
CONTRACTOR'S HEALTH AND SAFETY PROGRAM SUBMITTAL
CONTRACTOR'S BID FOR PUBLIC WORK – FORM 96
MINORITY BUSINESS ENTERPRISE (MBE) & WOMEN BUSINESS ENTERPRISE (WBE) PROGRAM10 pages
CONTRACTOR'S MBE & WBE SUBMITTAL

#### STANDARD FORM OF AGREEMENT

THIS AGREEMENT is dated as of the <u>15th</u> day of <u>September</u> in the year 2015 by and between the Evansville Water and Sewer Utility Board of the City of Evansville, Indiana (hereinafter called OWNER) and <u>BMB</u>, <u>Inc.</u> (hereinafter called CONTRACTOR).

OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

#### Article 1. WORK

CONTRACTOR shall complete all Work as specified or indicated in the Contract Documents and plans. The Work is generally described as follows:

#### **Water Service Installations**

The contract work provides, generally, the labor, time and materials for the installation of  $\frac{3}{4}$ " and 1" water service installations and all appurtenances necessary to complete the work shown in the drawings and specifications. All work must be ready for satisfactory and continuous operation, in accordance with the plan and specifications.

The above referenced project description includes items that are part of the Itemized Base Bid. The water/sewer main layout shown on the drawings is based upon the method of installation chosen by the contractor. The CONTRACTOR shall be responsible for all work shown on the plans and described in the specifications pertaining to the Itemized Base Bid, regardless of the installation method chosen.

#### Article 2. OWNER'S REPRESENTATIVE

The Project has been designed through the offices of the Evansville Water and Sewer Utility Operations and Engineering Facilities, 1931 Allens Lane, Evansville, Indiana 47720, who is to act as OWNER'S REPRESENTATIVE, assume all duties and responsibilities, and have the rights and authority assigned to OWNER'S REPRESENTATIVE in the Contract Documents in connection with completion of the Work in accordance with the Contract Documents.

#### Article 3. CONTRACT TIME

- 3.1. The Work shall commence upon the issuance of a formal Notice to Proceed and shall run through December 31, 2017.
- 3.2 Liquidated Damages. (Not applicable to this Contract).

Water Service Installations

#### Article 4. CONTRACT PRICE

4.1. OWNER shall pay CONTRACTOR for completion of the Work in accordance with the Contract Documents in current funds as follows:

#### Item No. 1) - 3/4" Short Service (each)

One thousand and sixty	Dollars	<u>(\$1060.00</u> ).
Item No. 2) – 1" Long Service (each)		
One thousand four hundred and ninety five	Dollars	<u>(\$1495.00</u> ).
<u>Item No. 3) – 1" Short Service (each)</u>		
One thousand one hundred and fifteen	Dollars	<u>(\$1115.00</u> ).
Item No. 4) – 1" Long Service (each)		
One thousand five hundred and ninety five	Dollars	<u>(\$1595.00</u> ).
Item No. 5) - Street Repair (each)		
One thousand six hundred	Dollars	<u>(\$1600.00</u> ).
Item No. 6) - Sidewalk Repair (each)		
Nine hundred	Dollars	<u>(\$900.00</u> ).

#### Article 5. PAYMENT PROCEDURES

On or about the  $30^{th}$  day of each month, CONTRACTOR shall submit Applications for Payment which will be processed by OWNER'S REPRESENTATIVE.

OWNER shall make progress payments on account of the Contract Price on the basis of CONTRACTOR's Applications for Payment as recommended by OWNER'S REPRESENTATIVE. All progress payments will be on the basis of the progress of the Work measured by the schedule of values established in the Contract Documents.

Upon final completion and acceptance of the Work, OWNER shall make a final payment as recommended and approved by OWNER'S REPRESENTATIVE.

Water Service Installations

#### Article 6. CONTRACTOR'S REPRESENTATIONS

In order to induce OWNER to enter into this Agreement, CONTRACTOR makes the following representations:

- 6.1 CONTRACTOR has familiarized itself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance, or furnishing of the Work.
- 6.2 CONTRACTOR has studied carefully all reports, if any, of explorations and tests of subsurface conditions which are identified in the Bidding Documents and accepts the determination of the extent of the technical data contained in such reports and drawings upon which CONTRACTOR is entitled to reply.
- 6.3 CONTRACTOR has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests, reports, and studies (in addition to or to supplement those referred to in paragraph 6.2 above) which pertain to the subsurface or physical conditions at or contiguous to the site or otherwise may affect the cost, progress, performance, or furnishing of the Work as CONTRACTOR considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract time and in accordance with the other terms and conditions of the Contract Documents; CONTRACTOR verifies that no additional examinations, investigations, explorations, tests, reports, studies, or similar information or data are or will be required by CONTRACTOR for such purposes.
- 6.4 CONTRACTOR has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports, studies, or similar information or data in respect of said Underground Facilities are or will be required by CONTRACTOR in order to perform and furnish the Work at the Contract Price, within the Contract Time, and in accordance with the Contract Documents.
- 6.5 CONTRACTOR has correlated the results of all such observations, examinations, investigations, explorations, tests, reports, and studies with the terms and conditions of the Contract Documents.
- 6.6 CONTRACTOR has given OWNER'S REPRESENTATIVE written notice of all conflicts, errors, or discrepancies that he has discovered in the Contract Documents, and the written resolution thereof by OWNER'S REPRESENTATIVE is acceptable to CONTRACTOR.

#### Article 7. CONTRACT DOCUMENTS

The contract Documents, which comprise the entire Agreement between OWNER and CONTRACTOR concerning the Work, consist of the following:

- 7.1 This Agreement, including required Addenda and Bonds.
- 7.2 CONTRACTOR's Bid or Proposal.
- 7.3 Local Contract Provisions.
- 7.4 Advertisement for Bids.
- 7.5 Instruction to Bidders.
- 7.6 Supplementary Conditions.
- 7.7 General Conditions.
- 7.8 Detailed Specifications.
- 7.9 Detailed Drawings.
- 7.10 Governing Order of Contract Documents In the event that any provision in any of the above component parts of this Agreement conflicts with any provision in any other of the component parts, the provision in the component part first enumerated above shall govern over any other component part which follows it numerically, except as may be otherwise specifically stated.
- 7.11 The following which may be delivered or issued after the effective Date of the Agreement and are not attached hereto: All Written Amendments and other documents amending, modifying, or supplementing the Contract Documents.
- 7.12 There are no Contract Documents other than those listed above in this Article 7. The Contract Documents may only be amended, modified, or supplemented as mutually agreed upon by OWNER and CONTRACTOR.

#### Article 8. MISCELLANEOUS

- 8.1 Terms used in this Agreement which are defined in the Bidding Documents will have the meanings indicated in the Bidding Documents.
- 8.2 No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically by without limitation moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.
- 8.3 OWNER and CONTRACTOR each binds itself, its partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect of all covenants, agreements, and obligations contained in the Contract Documents.

IN WITNESS WHEREOF, OWNER AND CONTRACTOR have signed this Agreement in 9-21-2015 ( 3 ) original counterparts the day and year first above written.

(SEAL)

001/2010/20

**CONTRACTOR** 

Attest:

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PRESIDEN

Title

(SEAL)

<u>Evansville Water and Sewer Utility Board</u> OWNER

Attest:

Our mous

Director of Utilities

Title

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President

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#### **INSURANCE AND INDEMNIFICATION**

The Contractor's Certificate of Insurance shall name the Owner as additionally insured. The Certificate of Insurance shall clearly state the insurance coverage required is in effect and has not been decreased by claims, if any, paid by the Insurance Company. The Contractor's insurance shall not be canceled or expire without the written consent of the Owner.

Contractor's Liability Insurance — The limits of liability for the insurance required shall provide coverage for not less than the following amounts or greater where required by Laws or Regulations:

1. Workers' Compensation, etc., under the General Conditions:

(a) State: Statutory

(b) Applicable Federal

(e.g. Longshoreman's): Statutory

(c) Employer's Liability: \$500,000

Contractor's General Liability under the General Conditions which shall include complete operations and product liability coverages and eliminate the exclusion with respect to property under the care, custody and control of Contractor:

(a)	General Aggregate	\$2,000,000.00
(b)	Products-Complete Operations Aggregate	\$2,000,000.00
(c)	Each Occurrence (BI-PD)	\$2,000,000.00

(d) Property Damage liability insurance will

Provide explosion, collapse, and

Underground coverages where applicable

(e) Excess or Umbrella Liability

	<ol> <li>General Aggregate</li> </ol>	\$5,000,000.00
	2. Each Occurrence	\$5,000,000.00
(f)	Fire Damage (each occurrence)	\$50,000.00
(g)	Medical Expenses	\$5,000.00

3. Automobile Liability

(a) Bodily Injury:

Each Person \$1,000,000.00 Each Accident \$1,000,000.00

(b) Property Damage

Each Accident \$1,000,000.00 Combined Single Limit of \$1,000,000.00

(c) Excess or Umbrella Liability

 1. General Aggregate
 \$5,000,000.00

 2. Each Occurrence
 \$5,000,000.00

4. The Contractual Liability coverage shall provide coverage for not less than the following amounts:

(a) Bodily Injury

Each Accident \$1,000,000.00

Annual Aggregate \$2,000,000.00

#### Property Insurance

- A. Contractor shall purchase and maintain property insurance upon the Work at the Site in the amount of the full replacement cost thereof. Contractor shall be responsible for any deductible or self-insured retention. This insurance shall:
  - 1. Include the interests of Owner Contractor, Subcontractors, Engineer, and any other individuals or entities identified herein, and the officers, directors, partners, employees, agents and other consultants and subcontractors of any of them, each of whom is deemed to have an insurable interest and shall be listed as an insured or loss payee.
  - 2. Be written on a Builder's Risk "all-risk" policy form that shall at least include insurance for physical loss and damage to the Work, temporary buildings, false work, and materials and equipment in transit and shall insure against at least the following perils or causes of loss: fire, lightning, extended coverage, theft, vandalism and malicious mischief, earthquake, collapse, debris removal, demolition occasioned by enforcement of Laws and Regulations, water damage (other than that caused by flood), and such other perils or causes of loss as may be specifically required by these Supplementary Conditions.
  - 3. Include expenses incurred in the repair or replacement of any insured property (including but not limited to fees and charges of engineers and architects).
  - 4. Cover materials and equipment stored at the Site or at another location that was agreed to in writing by Owner prior to being incorporated in the Work, provided that such materials and equipment have been included in an Application for Payment recommended by Engineer.
  - 5. Allow for partial utilization of the Work by Owner.
  - 6. Include testing and startup.
  - 7. Be maintained in effect until final payment is made unless otherwise agreed to in writing by Owner, Contractor, and Engineer with 30 days written notice to each other loss payee to whom a certificate of insurance has been issued.
- B. Contractor shall purchase and maintain equipment breakdown insurance, and any other additional property insurance required by Laws and Regulations, which insurance will include the interest of Owner, Contractor, Subcontractors, Engineer, and Engineer's Consultants and the officers, directors, partners, employees, agents, consultants and subcontractors of each and any of them, each of whom is deemed to have an insurable interest and shall be listed as a loss payee.

#### Indemnification

A. The contractor shall indemnify and save harmless the OWNER, the ENGINEER and all of their officers, agents, employees and servants against any claim or liability, including legal fees, arising from or based on the violation of such law, ordinance, regulation, order or decree, whether by themselves or their employees.



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 8/31/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

certificate	holder in lieu of such endo	rseme	nt(s	).						
PRODUCER					CONTA	CT				
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#### **MATERIAL SPECIFICATIONS**

ALL BRASS PRODUCTS INSTALLED AFTER OCTOBER 1, 2013 SHALL CONTAIN NO MORE THAN 0.25% LEAD. BRASS PRODUCTS SHALL BE MARKED WITH THE "NL" DESIGNATION CLEARLY IDENTIFYING THE PRODUCT AS NO-LEAD.

#### A. Tapping Saddles

All tapping saddles must be bronze body with stainless steel bands. The bands shall be a minimum of 2 inches wide for ¾ inch and 1 inch saddles and a minimum of 5 ¼ inches wide for 2 inch and larger saddles. The outlet of the saddle shall have corporation (CC) thread. All stainless steel nuts shall be coated to prevent galling.

Mueller BR 1S Series and Mueller BR 2S Series
A.Y. McDonald Model 3835 or 3855
Ford 101BS and 202BS
Cambridge Brass Series 822 and Series 812

#### **B.** Corporation Stops

All 3/4 inch and 1 inch corporation stops shall be corporation (CC) thread by pack joint with an external set screw. All 2 inch corporation stops shall be corporation thread by male iron pipe thread. All corp stops shall be ball valve style with 360 degree rotation.

Mueller ball style CC x pack joint for ¾ and 1 inch
Mueller ball style CC x MIP for 2 inch
Ford Ballcorp FB1000 style CC x pack joint for ¾ and 1 inch
Ford Ballcorp FB1000 style CC x MIP for 2 inch
A.Y. McDonald ball style CC x pack joint for ¾ and 1 inch
A.Y. McDonald ball style CC x MIP for 2 inch Cambridge
Brass ball style CC x CTS for ¾ and 1 inch Cambridge Brass
ball style CC x MIP 3011-A7M7 for 2 inch

#### C. Curb Stops

All curb stops shall be ball style with full 360 degree rotation. All ¾ and 1 inch curb stops shall have pack joint inlets with external set screws. The ¾ and 1 inch curb stops may have pack joint, MIP, or FIP outlets depending upon the use. 2 inch curb stops shall have a MIP inlet and may have pack joint, MIP, or FIP outlets depending upon the use.

Mueller ball style curb stop P-25172-3
A.Y. McDonald ball style
Ford ball valve curb stop B-44-R Style
Cambridge Brass

#### D. Copper Tubing

All service line material for ¾ and 1 inch shall be Type K copper.

United Steel
Kessler
KobeWieland Copper Products
Cerro Flow Products, Inc.
Cambridge-Lee Industries, LLC
Wieland Copper products
Mueller

#### E. Polyethylene Tubing

All service line material for 2 inch shall be DR 9 HDPE.

Cresline

Hancor

**ADS** 

**Endot Industries, Inc.** 

#### F. Stop Box

Curb boxes shall be of the extension type. Each curb box shall be complete with foot piece, curb box and lid. If a stop box is used on a 2" curb stop, an enlarged base must be used and a top half of a valve box with a valve box lid will be installed over the stop box.

**Tyler** 93D 6500 domestic or non-domestic **Sigma** VB 93-D Old Style Repair lids

#### G. Curb Stop Alignment Device/Enlarged Base

All ¾ and 1" curb stops shall require a curb stop alignment device. All 2" curb stops shall require an enlarged base.

¾" - EMMA Sales VKAD034

1" - EMMA Sales VKAD100

2" - Tyler Union 6500

2" - Sigma VB 7965

# H. Brass Fittings - compression fittings - male & female adapters

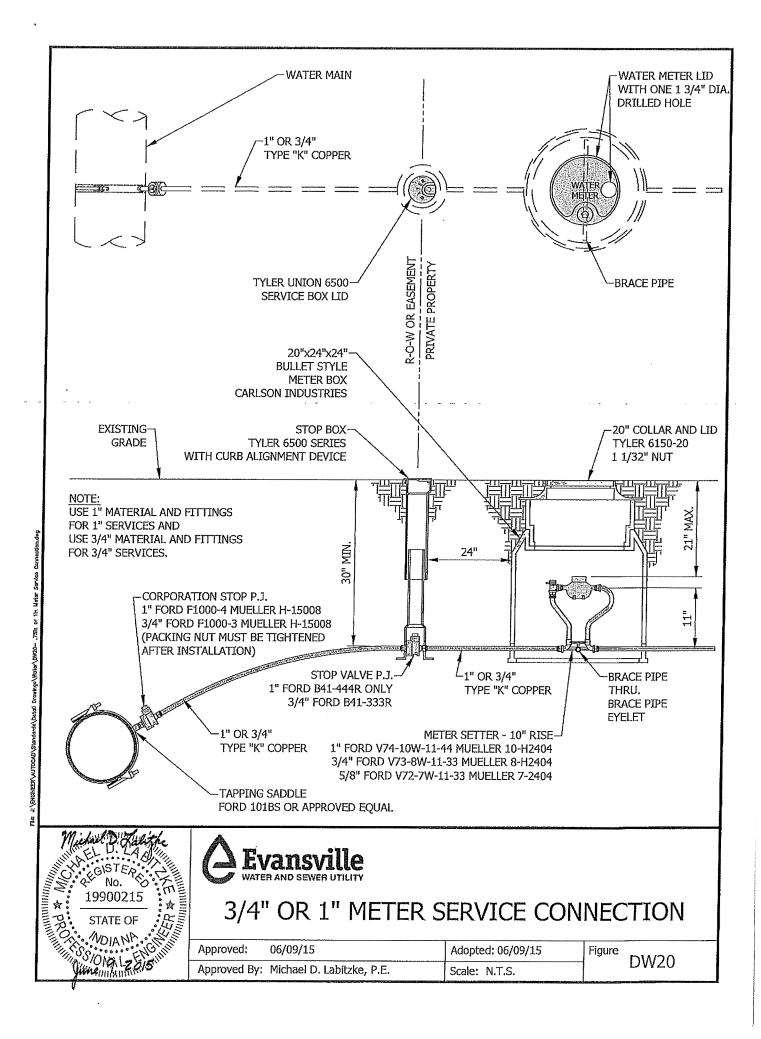
All brass fittings with pack-joint ends shall have external set screws.

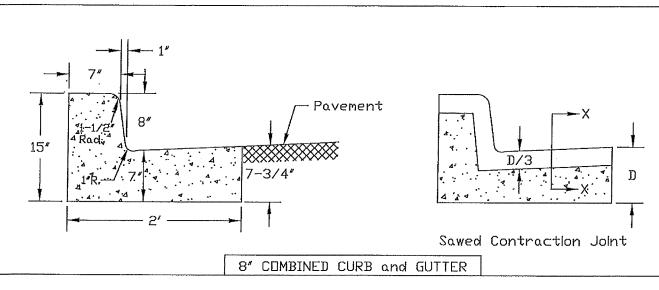
Mueller

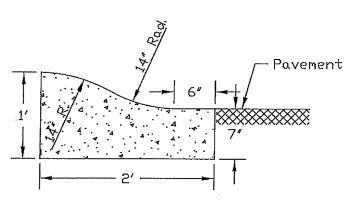
A.Y. McDonald

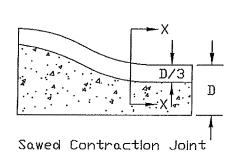
Ford

**Cambridge Brass** 



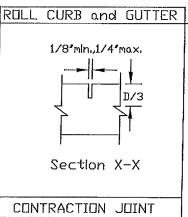






#### NOTES

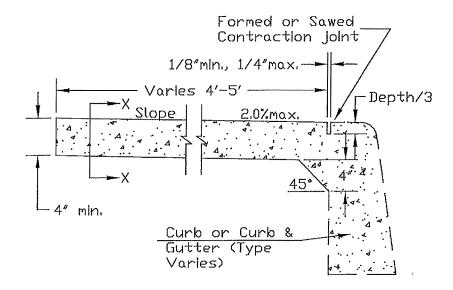
- Formed or sawed contraction Joints will be placed on 10' centers (Max.).
- 2.) Where sidewalk and curb are adjacent, sawed contraction joints will be placed in the curb at every other sidewalk joint.
- 3.) All exposed edges shall be rounded with a 1/4" radius tool.
- 4.) For concrete pavements with integral curb & gutter, sawed construction joints shall be at the same location as pavement joints.
- 5.) Concrete for curb & gutter shall be 3500 psl concrete.



- 6.) Subgrade for curb & gutter shall be a minimum of 2' thick of either 'B' Borrow or No. 53 crushed stone and mechanically compacted.
- 7.) The cost of the curb & gutter shall include all of the above Items.

# DETAIL D-2

 $8^{\prime\prime}$  Combined Curb & Gutter, Roll Curb & Gutter and Contraction Joint . Scale  $1^{\prime\prime}=1^{\prime\prime}$  (Rev. Date 10/31/97)

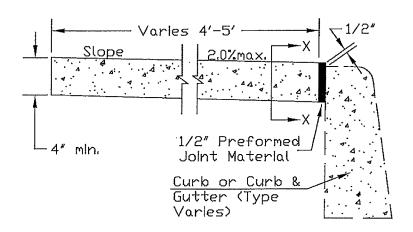


#### NOTES

- All sidewalk edges and formed joints shall be rounded with 1/4" radius tool.
- 2,) Concrete for sidewalk shall be 3500 psi concrete.
- be 3500 psl concrete.

  3.) Subgrade for sidewalk shall be a minimum of 2" thick of either "B" Borrow or No. 53 crushed stone and mechanically compacted.
- mechanically compacted,
  4.) The cost of the sidewalk
  shall include all of the
  above Items,

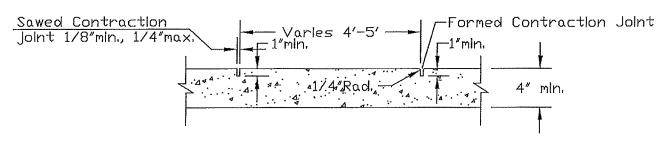
#### MONOLITHIC CURB & SIDEWALK



#### NOTES:

- All sidewalk edges and formed Joints shall be rounded with 1/4" radius tool.
- 2.) Concrete for sidewalk shall be 3500 psi concrete.
- Subgrade for sidewalk shall be a minimum of 2" thick of either "B" Borrow or No. 53 crushed stone and mechanically compacted.
- 4.) The cost of the sidewalk shall include all of the above items.

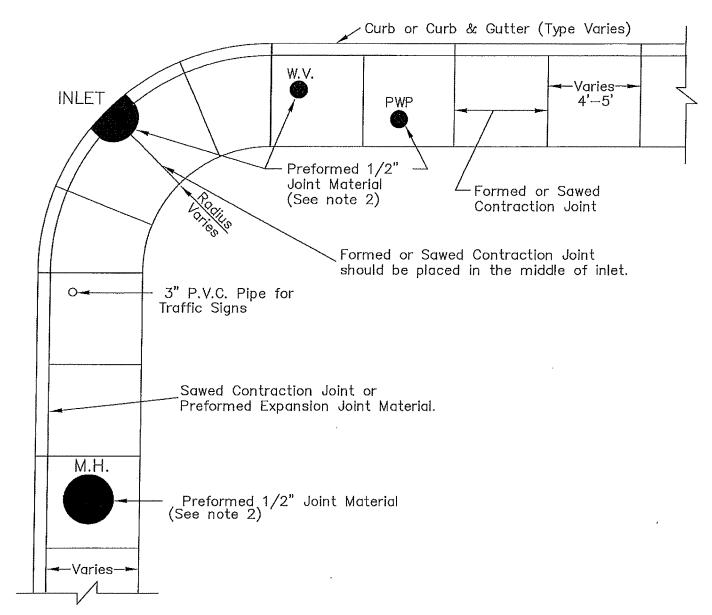
#### SIDEWALK SEPARATE FROM CURB



#### CONTRACTION JOINTS

# DETAIL D-3

Sidewalk, Monolithic and Separate Scale 1"=1' (Rev. Date 10/31/97)



#### Notes:

Expansion joints should be placed a max. of 48" on center, using 1/2" preformed joint filler material, for curbs and sidewalks.
 Preformed 1/2" joint filler material shall be placed around all

manholes, utilities, and between the sidewalk and any fixed structures.

3.) Concrete for sidewalk shall be 3500 psi concrete.

4.) Elastomeric sealant shall be used on joints containing 1/2" joint filler material.

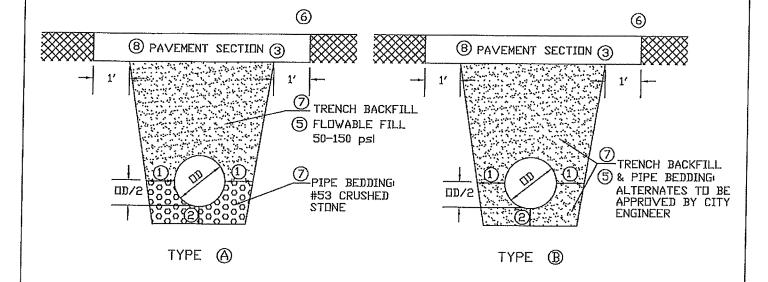
5.) Maximum cross slope on sidewalk shall be 2%.

5.) The cost of the sidewalk shall include all of the above items.
7.) Where site infeasibility precludes construction to standard sidewalk width, such width may be decreased to a minimum of 3'-0 (e.g. Obstructions such as utilities, trees, etc.).

# DETAIL D-4

Miscellaneous Sidewalk and Curb Details Scale 1/4"=1' (Rev. Date 4/03/07)

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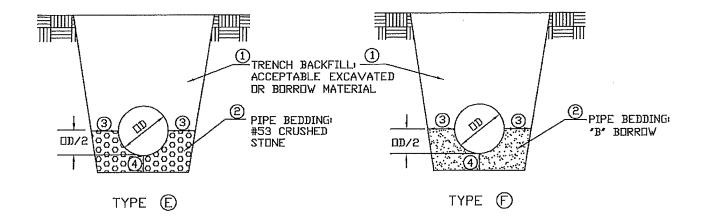


#### NOTES:

- 1 Pipe Diameter <=24", 6" width Pipe Diameter > 24", 12" width
- 2) Pipe Diameter <=24", 4" width Pipe Diameter > 24", 6" width
- (3) Pavement Patchi
  Asphalt Drive 1" H.A.C. Surface, 9.5 mm; 2" H.A.C. Binder, 19mm; 4" #53 Crushed Stone
  Asphalt Street 1.5" H.A.C. Surface, 9.5mm; Tack Coat; 7" P.C.C. (3500psi)
  or 1" H.A.C. Surface, 9.5mm; 9" H.A.C. Base, 25mm
  Note: If necessary increase street patch to match exist, pavement thickness,
  Concrete Street & Drive 6" P.C.C. (3500psi)
  Rock Drive 6" No. 53 Crushed Stone
  Grass Drive 6" Top Soil
- $\stackrel{m{4}}{\underbrace{4}}$  Excavated material may be used for trench backfill on Grass Drive.
- (5) All backfill material shall be mechanically compacted in 6" lifts to 95% of standard density, (Except Flowable Fill)
- 6 All asphalt & concrete pavements shall be saw cut.
- The cost of material shall be included in other items in the contract.
- 8 Material shall be paid for separately.

# DETAIL E-1

Pipe Trench Backfill Details No Scale (Rev. Date 09/03/03)



# DETAIL E-2

Pipe Trench Backfill Details No Scale (Rev. Date 07/05/02)

#### NOTES

- (1) All material shall be mechanically compacted in 6' lifts to 95% standard density.
- ② The cost of material shall be included in other items in the contract.
- 3 Pipe Diameter <= 24", Thickness 12" Pipe Diameter > 24", Thickness 24"
- 4) Plpe Dlameter <= 24", Thickness 4" Plpe Dlameter > 24", Thickness 6"

# Developer Service Work Order Service Number

BMB Job Number	( 3	)	Cont	ractor:	SAG
Date Received :	July 14, 2015		Date Co	mpleted :	August 10, 2015
Se	rvice Loca	tion	•		77.1.
Address Subdivision Lot Number	13322 Tilbur Carrington N 163		ection 4		
Locivanioer	103				
	Service Info	rmation			
Main Description Service Size	8" Main 3/4"				
Service Type	Long_				
Main Material (Circle one		Ductile Iron	Cast Iron	Concrete	7
				**	···················
Road Cut Size	ftx _	ft	and/ or	Sidewalk siz	zeft xft
Type of Backfll					
GPS Coordinates	38.0991 87.5193	***	N E		
Special Notes					
	As	Built C	)rawin	g	
Property Line →	50 Fe	6 Feet B	STOP - MAIN SOC - Main STOP - BOC	Feet	Property Line
3" Main →	***************************************	- 13322	2 Tilbury Ct	>	Center Line
Plumber Signature	Ind 11	en-	Plumbing Lie	cense Number	PC89000119

	·	

# EVANSVILLE (INDIANA) MUNICIPAL WATERWORKS DISTRICT $\underline{\text{APPENDIX B}}$

#### **Andre Riley**

From: Collins, Jenny <jcollins@ewsu.com>
Sent: Wednesday, September 23, 2015 3:30 PM

To: Doug Baldessari; Andre Riley
Cc: Mounts, Allen; Keepes, Pat

**Subject:** 30 Day Filing Fee

Attachments: Current Meter and Smart Point Cost.pdf; Contract for Water Service Installations.pdf; 30

Day Filing 9-2015.xlsx

Follow Up Flag: Follow up Flag Status: Flagged

#### Good Afternoon,

Please find attached a spreadsheet with the updated Connection Charge plus the supporting documentation and two new proposed fees. We would like to request a Damaged SmartPoint Fee and a Service Fee. Below is the work paper from Pat Keepes on the Connection Charge calculation. Please let us know if you have any questions.

In addition to your original Excel spreadsheet, please find the following attachments:

- Excel spreadsheet with current costs for meters, smart points, and water service installations
- .pdf document of vendor (Sensus) invoice in support of current meter and smart point costs
- .pdf document of recently awarded contract with BMB, Inc. in support of current water service installation costs (see tables below for average cost calculations)

Current Contract Prices (3/4" Services)	Number of Units Installed (07/01/13 through June 30, 2015)	Total Dollar Amount	Average Cost of ¾" Service Installation - Total Dollar Amount (\$507,645.00)/Total Number of ¾" Services (164 + 189 = 353)
\$1060.00 (3/4" Short Service)	164	\$173,840.00	
\$1495.00 (3/4" Long Service)	189	\$282,555.00	
\$1250.00 (Average Cost - Associated Pavement Restoration)	41	\$51,250.00	
		\$507,645.00	\$1,438.09

Current Contract Prices	Number of Units	Total Dollar	Average Cost of 1" Service
(1" Services)	Installed (07/01/13 through June 30, 2015)	Amount	Installation - Total Dollar Amount (\$87,575.00)/Total Number of 1" Services (18 + 29 = 47)
\$1115.00 (1" Short Service)	18	\$20,070.00	Services (10 · 25 · 17)
\$1595.00 (1" Long Service)	29	\$46,255.00	

\$1250.00 (Average Cost -	17	\$21,250.00	
Associated Pavement			
Restoration)			
		\$87,575.00	\$1,863.30

I believe this is everything we were looking for, but please advise if you need additional information or have other questions.

Thank you!

Jenny Collins
Chief Financial Officer
Evansville Water & Sewer Utility
812-436-7857
jcollins@ewsu.com



# EVANSVILLE (INDIANA) MUNICIPAL WATERWORKS DISTRICT $\underline{\text{APPENDIX C}}$

450 North Gallalin Avenue P.O. Box 487 15000

Uniontown, PA 15221 USA

1-800-Meterit 1-800-638-3748 www.sensus.com

QUOTATION

Your Quote Number: 20287

Reference:

sĒnsus

Bill to Customer: 251300

Ship to Customer:

ATTENTION: STEFFANY ROARK EVANSVILLE WATER DEPARTMENT

EVANSVILLE WATER DEPARTMENT

1931 ALLENS LANE

1931 ALLENS LANE EVANSVILLE IN 47720

USA

EVANSVILLE IN 47720

Salesman: OPEN-JEFF CUNNINGHAM

Effective Date: 4/01/14

Terms: NET 30 DAYS

Expiration Date: 3/31/16

Line	Description	Quantity	U/M	US Dollar/ Unit Price/
1	Part#: A2PXX38GBXXX1XX MTR 5/8-3/4 AS ER-TRPL 1G LPK DP/P 7WHL 2A 6'SEN L/HSG PK	1	EA	58.000
2	Part#: A4PXX38GBXXX1XX MTR 3/4 AS ER-TRPL 1G LPK6' DP/P 7WHL 2A 6'SEN L/HSG PK	1	EA	73.000
3	Part#: A5PXX38GBXXX1XX MTR 1 AS ER-TRPL 1G 6'LHPK DP/P 7WHL 2A 6'SEN L/HSG PK	1	EA	93.000
4	Part#: C11XXXXG1DA1F MTR 1.5 OMNI C2 MNCS/TUR CUST# 1G PULSE 100G 6WHL3A AMR C#=ID CUST# INSIDE &TOP OF LID	1	EA	787.800
5	Part#: C21XXXXG1DA1F MTR 2 OMNI C2 MNCS/TURB CUST# 1GAL PULSE 100G 6WHL3A AMR CUST#=REG ID IN/TOP LID	1	EA	909.000
6	Part#: C33XXXXG1DA1F MTR 3 OMNI C2 MNCS/CMP ID=CUST 1GAL PULSE 100G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	1,151.440

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1-800-MeterIt 1-800-638-3748 www.sensus.com

Your Quote Number: 20287

US Dollar

### ระีกรบร

Line	Description	Quantity	U/M	Unit Price
7	Part#: C43XXXXG1DA1F METER 4" OMNI C2 10 GAL PULSE, 1000G 6WHL3A AMR TR ID = CUSTOMER NUMBER CUSTOMER# INSIDE & OUTSIDE LID COMPOUND MAINCASE	1	EA	1,999.800
8	Part#: C63XXXXG1DA1F METER 6" OMNI C2 COMPOUND MAINCASE 10 GALLON PULSE 1000 GALLON, 6WHL3A AMR ID SAME AS CUSTOMER# WITH SAME NUMBER ON TOP AND UNDER LID	1	EA	3,454.200
9	Part#: C81XXXXG1DA1F MTR 8 OMNI C2 ID=CUST# 10GAL PULSE 1000G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	5,862.490
10	Part#: CA1XXXXG1DA1F MTR 10 OMNI C2 REG ID=CUST# 10GAL PULSE 1000G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	7,200.000
11	Part#: T11XXXXG1DA1F MTR 1.5 OMNI T2 MNCS/TUR ID=C# 1GAL PULSE 100G 6WHL 3A AMR CUST# INSIDE &ON TOP LID	1	EA	539.140
12	Part#: T21XXXXG1DA1F MTR 2 OMNI T2 MNCS/TURB ID=C# 1GAL PULSE 100G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	639.490
13	Part#: T25XXXXG1DA1F MTR 2 OMNI T2 MNCS 10"LL ID=C# 1GAL PULSE 100G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	531.000

450 North Gallalin Avenue Uniontown, PA 15221 USA 1-800-MeterIt 1-800-638-3748 www.sensus.com

Your Quote Number:

US Dollar

20287

## sĒnsus

Line	Description	Quantity	U/M	Unit Price
14	Part#: T31XXXXG1DA1F MTR 3 OMNI T2 MNCS/TURB ID=C# 1GAL PULSE 100G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	796.910
15	Part#: T41XXXXG1DA1F MTR 4 OMNI T2 MNCS/TURB ID=C# 10GAL PULSE 1000G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	1,551.410
16	Part#: T61XXXXG1DA1F METER 6" OMNI T2 10 GAL PULSE, 1000G 6WHL3A AMR TR ID = CUSTOMER NUMBER CUSTOMER# INSIDE & OUTSIDE LID TURBINE MAINCASE	1	EA	2,793.050
17	Part#: T81XXXXG1DA1F MTR 8 OMNI T2 ID=CUST# 10GAL PULSE 1000G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	4,740.000
18	Part#: TA1XXXXG1DA1F MTR 10 OMNI T2 ID=CUST# 10GAL PULSE 1000G 6WHL3A AMR CUST# INSIDE &ON TOP LID	1	EA	6,180.000
19	Part#: F4SXXXXG1DA1F MTR 4 OMNI F2 CHB/F2 W/SPL LID 10GPLS 1000G 6WHL3A AMR CSN=ID CSN=ID IN&TOPLID 1.88"LL	1	EA	4,940.720
20	Part#: F4CXXXXG1DA1F MTR 4 OMNI F2 CHB/F2 CUST#=ID 10GAL PULSE 1000G 6WHL3A AMR CUST # ON LID 33.00"LL	1	EA	4,757.710
21	Part#: F6SXXXXG1DA1F MTR 6 OMNI F2 CHB/F2 C#=ID LID 10G PLS 1000G 6WHL3A AMR W/SPL CSN=ID ON&IN LID67.63"LL	1	EA	6,417.540

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Line	Description	Quantity	U/M	Unit Price
22	Part#: F6CXXXXG1DA1F METER 6" OMNI F2 CHAMBER 10 GALLON PULSE 1000 GALLON, 6WHL3A AMR CUSTOMER ID = REGISTER ID, ALSO STAMPED INSIDE & TOP OF LID 45" LAY LENGTH	1	EA	6,332.090
23	Part#: R11AXXXG8EA1D MTR 1.5 OMNI R2 MNCS 13"L ADPT 10G 6WHL3B AMR CUST#=REG ID CUST#IN LID TST-PORT ADP	1	EA	355.810
24	Part#: R21AXXXG8EA1D MTR 2 OMNI R2 MNCS 17"LL ADPTR 10G 6WHL3B AMR CUST #=REG ID CUST#IN LID TST-PORT ADP	1	EA	496.760
25	Part#: R25XXXXG8EA1D MTR 2 OMNI R2 MNCS 10"LL CUST# 10G 6WHL3B AMR L/STRNR CUST#IN LID = REG ID	1	EA	401.230
26	Part#: H32AXXXG8DA1FA2 MTR 3 OMNI H2 W/TRPL TCHCK 20' 100G 6WHL3A AMR C#=ID IN&ONLID 2.5"-7.5THD NSFH NSTCPLG	1	EA	1,043.850
27	Part#: H31AXXXG8DA1F00 MTR 3 OMNI H2 W/TRPL C#=ID 20' 100G 6WHL3A AMR L/CPLG CUST# INSIDE &ON TOP LID	1	EA	744.860
28	Part#: 5396353752201MI M520M TRANSCEIVER UNIT PIT SET, SINGLE PORT TOUCHCOUPLER, LEAK DETECTION, HOURLY READ & INTERVAL DATA	1	EA	106.000

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Line	Description	Quantity	U/M	Unit Price
29	Part#: 5396353752202MI M520M TRANSCEIVER UNIT PIT SET, SINGLE PORT WIRED UNIT, W/INT DATA, LEAK DETECTION AND HOURLY READ	1	EA	111.500
30	Part#: 5396353751201MI M510M TRANSCEIVER UNIT NON PIT SET, SINGLE PORT TOUCHCOUPLER UNIT, W/LEAK DETECTION AND HOURLY READ	1	EA	101.000
31	Part#: 5396353751202MI M510M TRANSCEIVER UNIT NON PIT SET, SINGLE PORT WIRED UNIT, W/INT DATA, LEAK DETECTION AND HOURLY READ	1	EA	99.000
32	Part#: 5396034600004 MODEL 520X & M PIT LID HOUSING ILL 85B AMR ACCESSORIES	1	EA	19.640
33	Part#: 5390720600811 TOUCHPAD - BLACK ILL 39A AMR ACCESSORIES	1	EA	18.000

ALL OMNI & iPERL METERS TO HAVE TRPL HOUSING, & NOTE CONFIG SHEETS WILL BE REQUIRED WITH PO

ON ACCUSTREAM METERS ADD \$5.00 FOR TRPL HSG

.
FULL FREIGHT ALLOWED ON ORDERS OF \$5000 NET FOB SHIPPING POINT PROJECT CODE: WAMZ

•

450 North Gallatin Avenue Uniontown, PA 15221 USA 1-800-Meterit 1-800-638-3748 www.sensus.com

Your Quote Number: 20287

US Dollar

Line Description Quantity U/M

Unit Price

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IF MODIFICATIONS IN METER MATERIALS OR PROCESSING ARE REQUIRED TO MEET NEW REGULATIONS, THE PRICING SUBMITTED IS SUBJECT TO IMMEDIATE CHANGE Thank you for your interest in quality products by Sensus.

Current as of: 4/23/15

Correspondence:

SENSUS PO BOX 487

UNIONTOWN, PA 15401

Purchase Orders:

SENSUS PO BOX 487

UNIONTOWN, PA 15401

PHONE: 800-METER-IT

800-638-3748

Regional Sales Manager J.H. SHUGARTS,

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EVANSVILLE (INDIANA) MUNICIPAL WATERWORKS DISTRICT  $\underline{\text{APPENDIX D}}$ 

### <u>SCHEDULE OF WATER RATES AND CHARGES – PHASE III</u> (Pursuant to IURC Conference Minutes Approved September 10, 2014.)

#### (D) <u>Connection Charge</u>

Each user at the time of connection with the waterworks system shall pay a charge to cover the costs of: excavating and tapping the main; furnishing and installing service pipe from the main to the lot line; furnishing and installing saddle and stop box and furnishing the meter. The charge for a ¾ inch meter shall be \$1,635.00. The charge for the 1 inch meter shall be \$2,080.00. The charge for a tap larger than the 1 inch meter shall be the actual cost of labor, materials, power machinery, transportation, and overhead incurred for installing the tap, but shall not be less than the charge for a 1 inch meter.

#### (E) <u>Customer Meter Deposit</u>

Residential Meter	\$40.00
Commercial/Industrial Meter	65.00

#### (F) Split Service Fee

\$200.00

Customers that sprinkle their lawn and want to avoid increased Sewage charges can apply for Split Services. Users of Split Services are not invoiced for Sewage for the water used by the second meter. The cost of the Split Service Fee includes the cost of the second meter, the inspection of the installation and the cost of processing the application.

#### (G) Developer Installed Service Charge

3/4 inch meter	\$200.00
1 inch meter	230.00

Developers wishing to install meters on their own will be charged for the cost of the meter, processing the application and the inspection of the installation.

#### (H) Temporary Fire Hydrant Meter Fee

Each applicant requesting the use of a temporary fire hydrant meter shall pay the following amount as a deposit to cover the cost of the hydrant meter in the event is lost or damaged while in the possession of the applicant. In the event the meter is lost or stolen, the entire deposit shall be forfeited. In the event of damage to the hydrant meter, the actual cost of repairs to the meter shall be subtracted from the deposit and the remainder will be refunded to the applicant after satisfactory repairs have been made. Upon the safe return of the meter without damage, the full amount of the deposit shall be returned to the applicant.

#### CITY OF EVANSVILLE, INDIANA

Page 4 of 4

#### SCHEDULE OF WATER RATES AND CHARGES – PHASE III

(Pursuant to IURC Conference Minutes Approved September 10, 2014.)

#### (H) <u>Temporary Fire Hydrant Meter Fee</u> (Cont'd)

Customer must maintain the full amount of deposit in their account at all times or return the meter. Water usage shall be billed at the appropriate rate separate from the deposit.

Temporary Fire Hydrant Meter Deposit-1"	\$500
Temporary Fire Hydrant Meter Deposit-2" & larger	1,000

Each applicant shall bring the temporary fire hydrant meter into the meter department on or before the 15<sup>th</sup> of each month so the actual usage can be read.

#### (I) <u>Bad Check Charge</u> \$23.00

#### (J) Reconnection Charge \$45.00

#### (K) <u>Collection or Deferred Payment Charge</u>

All bills for water service not paid before the due date as stated on such bills shall be subject to the collection or deferred payment charge of 10 percent of that part of the delinquent amount which does not exceed \$3.00 plus 3 percent of any delinquent amount in excess of \$3.00.

#### (L) <u>Meter Test Fee (Customer Request)</u> \$60.00

#### (M) Meter Re-Read Fee (Customer Request) \$34.00

#### (N) Damaged Meter Fee (Customer Negligence)

3/4 inch meter	\$215.00
Larger than 3/4 inch meter	Actual costs

#### (O) <u>Damaged SmartPoint Fee (Customer Negligence)</u> \$160.00

#### (P) <u>Service Fee (Customer Request)</u> \$50.00

Customers that request their water to be turned on or off for various reasons such as service to their property.